



Section 2. Form PTO-1449 (Modified)

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	Attorney Docket No. ET00-005CIP	Serial No.	09/702,050	
Modified) PATENT	AND TRADEMARK OFFICE			RECEN	E
	INFORMATION DISCLOSURE	Applicant Conklin et al		<u> </u>	UUE
STATEMENT BY APPLICANT (Use several sheets if necessary)		Filing Date 10/30/00 Group	3623		UUJ
(37 CFR 1.98(b))				THE OF DE	
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See 12 pages of listed references. Where references are duplicates, a line has been drawn through the duplicate. Where a reference has been previously considered by the Patent Office in connection with the above identified application, a notation of "AC" for "already considered" has been made. Copies of US Patents are not included. Copies of all other references are included herewith, with the exception that applicants have attempted to eliminate duplicates.

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DATE	DESCRIPTION
00/00/1997	ARTICLE ENTITLED "AUCTIONS AND BIDDING ON THE INTERNET: AN ASSESSMENT BY E. TURBAN
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05/00/1998	ARTICLE ENTITLED "THE MICHIGAN INTERNET AUCTIONBOT: A CONFIGURABLE AUCTION SERVER FOR HUMAN AND SOFTWARE AGENTS" BY P. WURMAN ET AL.
00/00/1995	ARTICLE ENTITLED "THE DESIGN AND IMPLEMENTATION OF A SECURE AUCTION SERVICE" BY M. FRANKLIN AND M. REITER
00/00/0000	PRESENTATION RE PRICE DYNAMICS OF VERTICALLY-DIFFERENTIATED INFORMATION AND COMPUTATION MARKETS BY J. SAIRAMESH AND J. KEPHART
00/00/0000	ARTICLE ENTITLED "AN EFFICIENT ANYTIME ALGORITHM FOR MULTIPLE-COMPONENT BID SELECTION IN AUTOMATED CONTRACTING" BY E. STEINMETZ ET AL.
00/00/0000	ARTICLE ENTITLED "NEGOTIATION AND THE INTERNET: USERS' EXPECTATIONS AND ACCEPTANCE" BY G. KERSTEN AND S. NORONHA
10/00/1995	ISBM REPORT ENTITLED "USING COMPUTERS TO REALIZE JOINT GAINS IN NEGOTIATIONS: TOWARD AN ELECTRONIC BARGAINING TABLE" BY A. RANGSWAMY AND G. SHELL
08/00/1997	ARTICLE ENTITLED "USING COMPUTERS TO REALIZE JOINT GAINS IN NEGOTIATIONS: TOWARD AN ELECTRONIC BARGAINING TABLE" BY A. RANGSWAMY AND G. SHELL
09/03/1998	ARTICLE ENTITLED "INTERNET AUCTIONS" BY M. KUMAR AND S. FELDMAN
00/00/0000	ARTICLE ENTITLED "AGENT-MEDIATED ELECTRONIC COMMERCE: A SURVEY" BY R. GUTTMAN ET AL.
03/00/1995	ARTICLE ENTITLED "A SURVEY OF THE USE OF COMPUTER SUPPORT FOR NEGOTIATION" BY DR. ABBAS FOROUGHI
00/00/0000	ARTICLE ENTITLED "ISSUES IN AUTOMATED NEGOTIATION AND ELECTRONIC COMMERCE: EXTENDING THE CONTRACT NET FRAMEWORK" BY T. SANDHOLM AND V. LESSER
04/18/1998	IIASA INTERIM REPORT ENTITLED "WORLD WIDE WEB TECHNOLOGY IN SUPPORT OF NEGOTIATION AND COMMUNICATION" BY J. TEICH ET AL.
03/15/1998	IIASA INTERIM REPORT ENTITLED "MODELLING BUSINESS NEGOTIATIONS FOR ELECTRONIC COMMERCE" BY G. KERSTEN AND S. SZPAKOWICZ
08/00/1997	IIASA INTERIM REPORT ENTITLED "NEGOTIATION VIA THE WORLD WIDE WEB: A CROSS- CULTURAL STUDY OF DECISION MAKING" BY G. KERSTEN AND S. NORONHA
08/00/1997	IIASA INTERIM REPORT ENTITLED "SUPPORTING INTERNATIONAL NEGOTIATION WITH A WWW-BASED SYSTEM" BY G. KERSTEN AND S. NORONHA
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00/00/1998	ASTION FINITION OF THE STANDARD OF THE STANDAR
00/00/1998	IBM PAPER ENTITLED "BUSINESS NEGOTIATIONS ON THE INTERNET" BY M. KOMAR AND 3.
10/00/1989	CHODORI RYS MAIWING DE.
00/00/0000	PAPER ENTITLED "AGENT-MEDIATED INTEGRATIVE NEGOTIATION FOR RETAIL ELECTRONIC
00/00/0000	PAPER ENTITLED "SICS MARKETSPACE - AN AGENT-BASED MARKET INFRASTRUCTURE" BY J.
07/18/1996	THE PRINCIPLE OF AND INTERACTION IN MARKETSPACE AND THEIR
06/17/2001	DRAFT PAPER ENTITLED "ELECTRONIC NEGOTIATIONS" BY S. STRECKER
01/19/1999	PAPER ENTITLED "WWW-BASED NEGOTIATION SUPPORT: DESIGN, IMPLEMENTATION, AND USE" BY G. KERSTEN AND S. NORONHA
00/00/0000	PAPER ENTITLED "AN ENGLISH AUCTION PROTOCOL FOR MULTI-ATTRIBUTE ITEMS" BY E. DAVID ET AL.

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DATE	DESCRIPTION
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1	PAPER ENTITLED "BUILDING ELECTRONIC MARKETPLACES WITH THE ZEUS AGENT TOOLKIT" BY J. COLLIS AND L. LEE
3/11/1997	PAPER ENTITLED "TEMPORAL STRATEGIES IN A MULTI-AGENT CONTRACTING PROTOCOL" BY J. COLLINS ET AL.
00/00/2000	PAPER ENTITLED "AUTOMATED NEGOTIATION FROM DECLARATIVE CONTRACT DESCRIPTIONS" BY D. REEVES ET AL.
5/26/2000	PAPER ENTITLED "ARE ALL E-COMMERCE NEGOTIATIONS AUCTIONS?" BY G. KERSTEN ET AL
)4/18/1997	PAPER ENTITLED "A MARKET ARCHITECTURE FOR MULTI-AGENT CONTRACTING" BY J.
03/07/2000	US PATENT NO. 6,035,288 ENTITLED "INTERACTIVE COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR NEGOTIATED SALE OF GOODS AND/OR SERVICES" BY R. SOLOMON
09/02/1997	US PATENT NO. 5,664,115 ENTITLED "INTERACTIVE COMPUTER SYSTEM TO MATCH BUYERS AND SELLERS OF REAL ESTATE, BUSINESSES AND OTHER PROPERTY USING THE INTERNET BY R. FRASER
09/01/1998	INSS NEGOTIATION PROTOCOLS
12/21/2001	PAPER ENTITLED "NEGOTIATION SUPPORT SYSTEMS AND SOFTWARE AGENTS IN E- BUSINESS NEGOTIATIONS" BY G. KERSTEN ET AL.
00/00/1998	PAPER ENTITLED "NETBAZAAR: NETWORKED ELECTRONIC MARKETS FOR TRADING COMPUTATION AND INFORMATION SERVICES" BY J. SAIRAMESH AND C. CODELLA
02/06/1997	INTERNATIONAL PUBLICATION NO. WO 97/04410 ENTITLED "ON-LINE CONTRACT
10/08/1998	PAPER ENTITLED "NEGOTIATION SUPPORT SYSTEMS AND NEGOTIATING AGENTS" BY G. KERSTEN
12/00/1998	IIASA INTERIM REPORT ENTITLED "MULTIPLE ISSUE AUCTION AND MARKET ALGORITHMS FO THE WORLD WIDE WEB" BY J. TEICH ET AL.
00/00/0000	PAPER ENTITLED "NEGOTIATION PROCESSES, EVOLUTIONARY SYSTEMS DESIGN AND NEGOTIATOR" BY T. BUI AND M. SHAKUN
00/00/2000	DISSERTATION ENTITLED "MARKET STRUCTURE AND MULTIDIMENSIONAL AUCTION DESIGNATION ENTITLED "MARKET STRUCTURE AND MULTIDIMENSIONAL AUCTION DESIGNATION ENTITLED "MARKET STRUCTURE AND MULTIDIMENSIONAL AUCTION DESIGNATION FOR
01/30/2001	STEPHENS INC. REPORT ENTITLED "STRATEGIC SOURCING: APPLICATIONS TO TURN DIRECT
04/00/2000	MORCAN STANIEY DEAN WITTER REPORT ENTITLED "COLLABORATIVE COMMERCE
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00/00/1998	PAPER ENTITLED "A PROCEDURE FOR NEGOTIATING EFFICIENT AND NON-EFFICIENT COMPROMISES" BY G. KERSTEN
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00/00/0000	PAPER ENTITLED "PERSPECTIVES ON REPRESENTATION AND ANALYSIS OF NECESTATION ANALYSIS OF NECESTATION AND ANALYSIS OF
00/00/0000	THE STRONG COMMERCE: WHERE DO AGENTS FIT IN: 51 W. 52
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08/00/1996	CITM WORKING PAPER ENTITLED "ELECTRONIC CATALOGS AND NEGOTIATIONS" BY C. BEAM AND A. SEGEV
12/00/1996	CITM WORKING PAPER ENTITLED "ELECTRONIC NEGOTIATION THROUGH INTERNET-BASED AUCTIONS" BY C. BEAM ET AL.
00/00/1997	PAPER ENTITLED "AN EMPIRICAL STUDY OF THE EFFICACY OF A COMPUTERIZED NEGOTIATION SUPPORT SYSTEM" BY M. DELANEY ET AL.
06/24/1994	PAPER ENTITLED "INTERACTIVE DECISION SUPPORT FOR REQUIREMENTS NEGOTIATION" BY W. ROBINSON
00/00/1999	PAPER ENTITLED "AGENT-MEDIATED OFF-EXCHANGE TRADING" BY C. WEINHARDT AND P. GOMBER
06/26/2001	PAPER ENTITLED "AUTOMATED NEGOTIATION ON AGENT-BASED E-MARKETPLACES: AN OVERVIEW" BY S. KLAUE ET AL.
00/00/1994	PAPER ENTITLED "DECISION MAKING AND DECISION AIDING: DEFINING THE PROCESS, ITS REPRESENTATIONS, AND SUPPORT" BY G. KERSTEN AND S. SZPAKOWICZ
09/26/2001	WHITE PAPER ENTITLED "OPTIMIZING THE COLLABORATIVE NEGOTIATION EXPERIENCE"
01/26/1999	PAPER ENTITLED "PROTOCOLS FOR AUTOMATED NEGOTIATIONS WITH BUYER ANONYMITY AND SELLER REPUTATIONS" BY L. CRANOR AND P. RESNICK
11/06/1995	PAPER ENTITLED "AN EMPIRICAL STUDY OF AN INTERACTIVE, SESSION-ORIENTED COMPUTERIZED NEGOTIATION SUPPORT SYSTEM" BY A. FOROUGHI ET AL.
08/00/1992	PAPER ENTITLED "THE PROCESS OF ASSISTED NEGOTIATIONS: A NETWORK ANALYSIS" BY K. VALLEY ET AL.
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00/00/1995	PAPER ENTITLED "INTERACTIVE DECISION AIDING FOR GROUP DECISION SUPPORT" BY A. SALO
00/00/0000	PAPER ENTITLED "NEGOTIATION ON THE WEB: THE NEXT STEP IN E-COMMERCE" BY Y. YUAN ET AL.
04/11/2002	ISM PROGRAM HANDBOOK ENTITLED "DOING BUSINESS ELECTRONICALLY: SELECTING THE BEST OPTIONS"
00/00/1998	THESIS ENTITLED "A MULTI-AGENT EXTENSION OF NEGOPLAN AND ITS APPLICATION TO A BUSINESS STRATEGY GAME" BY E. ERKOL
12/20/1997	PAPER ENTITLED "OFFER: AN OBJECT FRAMEWORK FOR ELECTRONIC REQUISITIONING" BY M. BICHLER ET AL.
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06/00/1989	PAPER ENTITLED "NEGOTIATION SUPPORT SYSTEMS: AN OVERVIEW OF DESIGN ISSUES AND EXISTING SOFTWARE" BY M. JELASSI AND A. FOROUGHI
02/00/1992	PAPER ENTITLED "COMPUTER ASSISTED NEGOTIATION OF MULTIOBJECTIVE WATER RESOURCES CONFLICTS" BY E. THIESSEN AND D. LOUCKS
04/26/1995	PAPER ENTITLED "ANALYSIS OF NEGOTIATION SUPPORT SYSTEM RESEARCH" BY C. HOLSAPPLE ET AL.
00/00/1993	PAPER ENTITLED "DESIGNING MULTIPLE CRITERIA NEGOTIATION SUPPORT SYSTEMS: FRAMEWORKS, ISSUES AND IMPLEMENTATION" BY T. BUI
08/11/1998	US PATENT NO. 5,794,006 ENTITLED "SYSTEM AND METHOD FOR EDITING CONTENT IN AN ON- LINE NETWORK" BY D. SANDERMAN
06/04/2002	US PATENT NO. 6,401,080 B1 ENTITLED "INTELLIGENT AGENT WITH NEGOTIATION CAPABILITY AND METHOD OF NEGOTIATION THEREWITH" BY J. BIGUS ET AL.

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	KAWAMURA
07/04/2000	US PATENT NO. 6,085,178 ENTITLED "APPARATUS AND METHOD FOR COMMUNICATING
	BETWEEN AN INTELLIGENT AGENT AND CLIENT COMPUTER PROCESS USING DISGUISED
	MESSAGES" BY J. BIGUS ET AL.
2	US PATENT NO. 6,067,531 ENTITLED "AUTOMATED CONTRACT NEGOTIATOR/GENERATION
G5r23/2000	SYSTEM AND METHOD" BY D. HOYT ET AL.
04/25/2000	US PATENT NO. 6,055,519 ENTITLED "FRAMEWORK FOR NEGOTIATION AND TRACKING OF
i	SALE OF GOODS" BY B. KENNEDY AND C. BURCHETT
07/13/1999	US PATENT NO. 5,924,082 ENTITLED "NEGOTIATED MATCHING SYSTEM" BY D. SILVERMAN ET
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	US PATENT NO. 5,873,071 ENTITLED COMPUTER METHOD AND SYSTEM FOR INTERMEDIATED
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į	EXCHANGE OF COMMODITIES" BY R FERSTENBERG ET AL.
09/15/1998	US PATENT NO. 5,809,144 ENTITLED "METHOD AND APPARATUS FOR PURCHASING AND
	DELIVERING DIGITAL GOODS OVER A NETWORK" BY M. SIRBU ET AL.
001111100	US PATENT NO. 5,794,207 ENTITLED "METHOD AND APPARATUS FOR A CRYPTOGRAPHICALLY
08/11/1998	ASSISTED COMMERCIAL NETWORK SYSTEM DESIGNED TO FACILITATE BUYER-DRIVEN
}	CONDITIONAL PURCHASE OFFERS" BY J. WALKER ET AL.
11/25/1997	US PATENT NO. 5,692,206 ENTITLED "METHOD AND APPARATUS FOR AUTOMATING THE GENERATION OF A LEGAL DOCUMENT" BY R. SHIRLEY AND A. CASTRO
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2/27/1996	US PATENT NO. 5,495,412 ENTITLED "COMPUTER-BASED METHOD AND APPARATUS FOR
212111330	INTERACTIVE COMPUTER-ASSISTED NEGOTIATIONS" BY E. THIESSEN
aggeta, reggeta	US PATENT NO. 5 717,989 ENTITLED "FULL SERVI
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i	CE TRADE SYSTEM" BY G. TOZZOLI AND C. LYNCH
01/17/1989	US PATENT NO. 4,799,156 ENTITLED "INTERACTIVE MARKET MANAGEMENT SYSTEM" BY E.
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17752777	US PATENT NO. 5,826,242 ENTITLED METHOD OF ON-LINE SHOPPING UTILIZING PERSISTENT
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	CLIENT STATE IN A HYPERTEXT TRANSFER PROTOCOL BASED CLIENT-SCRUCK STOTEM ST
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05/22/2001	US PATENT NO. 6,236,984 B1 ENTITLED "METHOD AND SYSTEM OF MANAGING CONTRACT
	NEGOTIATION RECORDS" BY G. OWENS AND T. BENNERS
Carolina Garage	THE PARTIES AND A GOOD TO ENTITLED SYSTEM METHOD AND ARTICLE OF MANUFACTURE FOR
11/30/1999	SECURE DIGITAL CERTIFICATION OF ELECTRONIC COMMERCE" BY K. ROWNEY AND Y. CHEN
	DECURE LIGHTAL CERTIFICATION OF CELECTIONIC STATE INFORMATION IN A CONTINUING
10/05/1999	US PATENT NO. 5,961,601 ENTITLED "PRESERVING STATE INFORMATION IN A CONTINUING
!	CONVERSATION BETWEEN A CLIENT AND SERVER NETWORKED VIA A STATELESS
!	PROTOCOL" BY A. IYENGER
08/31/1999	US PATENT NO. 5,945,989 ENTITLED "METHOD AND APPARATUS FOR ADDING AND ALTERING
- GUIC 11 1 3 3 7 (CONTENT ON WEBSITES" BY G. FREISHTAT ET AL.
	US PATENT NO. 5,941,947 ENTITLED "SYSTEM AND METHOD FOR CONTROLLING ACCESS TO
03/24/1999	US PATENT NO. 5,941,947 ENTITLED STSTEM AND METHOD TO CONTROLLED STSTEM AND REPORT OF CONTROLL
	DATA ENTITIES IN A COMPUTER NETWORK" BY R. BROWN AND R. GREENBERG
11/21 2000	SE PATENT NO. 5, 151,588 ENTITLED FULL SERVICE TRADE SYSTEM BY G. TOZZOLI AND C.
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ļ	PAPER ENTITLED THE ELECTRONIC REP: CHANGING THE WAY THE GOVERNMENT DOES
10:00/1995	BUSINESS" BY G. THORNBURG
	BUSINESS BY G. INURINDUNG
00/06/0000	PAPER ENTITLED "ACENT-MEDIATED INTEGRATIVE NEGOTIATION FOR RETAIL ELECTRONIC
10000000	! COMMERCE" BY R. GUTTMAN AND P. MAES
	PAPER ENTITLED "KASBAH: AN AGENT MARKETPLACE FOR BUYING AND SELLING GOODS" BY
	I PAPER ENTITLED "KASBAH: AN AGENT MARKETPLACE FOR BUTHO AND DECEMBED OF
00/00/0000	A CHAVEZ AND D MAPS
03/00/0000	A CHAVEZ AND P. MAES
00/00/0000	A. CHAVEZ AND P. MAES PAPER ENTITLED "ISSUES IN AUTOMATED NEGOTIATION AND ELECTRONIC COMMERCE: EXTENDING THE CONTRACT NET FRAMEWORK" BY T. SANDHOLM AND V. LESSER

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	PAPER ENTITLED "ALGORITHMS FOR OPTIMIZING LEVELED COMMITMENT CONTRACTS" BY T. SANDHOLM ET AL.	02/01/1999
	PAPER ENTITLED "MARKET-BASED NEGOTIATION FOR DIGITAL LIBRARY SERVICES" BY T. MULLEN AND M. WELLMAN	11/00/1996
	NEGOTIATION FACILITY FINAL SUBMISSION BY OSM.NET	12/21/1998
	PAPER ENTITLED "SERVICES OF A BROKER IN ELECTRONIC COMMERCE TRANSACTIONS" BY M. BICHLER ET AL.	00/00/1998
}	PAPER ENTITLED "THE MICHIGAN INTERNET AUCTIONBOT: A CONFIGURABLE AUCTION SERVER FOR HUMAN AND SOFTWARE AGENTS" BY P. WURMAN ET AL.	05/00/1998
	US PATENT NO. 5,629,982 ENTITLED "SIMULTANEOUS ELECTRONIC TRANSACTION WITH VISIBLE TRUSTED PARTIES" BY S. MICALI	05/13/1997
]/	US PATENT NO. 5,666,420 ENTITLED "SIMULTANEOUS ELECTRONIC TRANSACTIONS" BY S. MICALI	09/09/1997
1	US PATENT NO. 5,671,279 ENTITLED "ELECTRONIC COMMERCE USING A SECURE COURIER SYSTEM" BY T. ELGAMAL	09/23/1997
	US PATENT NO. 5,677,955 ENTITLED "ELECTRONIC FUNDS TRANSFER INSTRUMENTS" BY J. DOGGETT ET AL.	10/14/1997
	US PATENT NO. 5,692,206 ENTITLED "METHOD AND APPARATUS FOR AUTOMATING THE GENERATION OF A LEGAL DOCUMENT" BY R. SHIRLEY AND A. CASTRO	11/25/1997
1	US PATENT NO. 5,715,314 ENTITLED "NETWORK SALES SYSTEM" BY A. PAYNE ET AL.	02/03/1998
	US PATENT NO. 5,732,400 ENTITLED "SYSTEM AND METHOD FOR A RISK-BASED PURCHASE OF GOODS" BY M. MANDLER ET AL.	03/24/1998
	US PATENT NO. 5,757,917 ENTITLED "COMPUTERIZED PAYMENT SYSTEM FOR PURCHASING GOODS AND SERVICES ON THE INTERNET" BY M. ROSE ET AL.	05/26/1998
- 1	US PATENT NO. 5,787,262 ENTITLED "SYSTEM AND METHOD FOR DISTRIBUTED CONFLICT RESOLUTION BETWEEN DATA OBJECTS REPLICATED ACROSS A COMPUTER NETWORK" BY D SHAKIB ET AL.	07/28/1998
	US PATENT NO. 5,787,402 ENTITLED "METHOD AND SYSTEM FOR PERFORMING AUTOMATED FINANCIAL TRANSACTIONS INVOLVING FOREIGN CURRENCIES" BY N. POTTER ET AL.	07/28/1998
	US PATENT NO. 5,790,677 ENTITLED "SYSTEM AND METHOD FOR SECURE ELECTRONIC COMMERCE TRANSACTIONS" BY B. FOX ET AL.	08/04/1998
	US PATENT NO. 5,794,207 ENTITLED "METHOD AND APPARATUS FOR A CRYPTOGRAPHICALLY ASSISTED COMMERCIAL NETWORK SYSTEM DESIGNED TO FACILITATE BUYER-DRIVEN CONDITIONAL PURCHASE OFFERS" BY J. WALKER ET AL.	08/11/1998
	US PATENT NO. 5,802,497 ENTITLED "METHOD AND APPARATUS FOR CONDUCTING COMPUTERIZED COMMERCE" BY M. MANASSE	09/01/1998
	US PATENT NO. 5,809,144 ENTITLED "METHOD AND APPARATUS FOR PURCHASING AND DELIVERING DIGITAL GOODS OVER A NETWORK" BY M. SIRBU ET AL.	09/15/1998
	US PATENT NO. 5,826,244 ENTITLED "METHOD AND SYSTEM FOR PROVIDING A DOCUMENT SERVICE OVER A COMPUTER NETWORK USING AUTOMATED BROKERED AUCTION" BY B. HUBERMAN	10/20/1998
	US PATENT NO. 5,873,071 "COMPUTER METHOD AND SYSTEM FOR INTERMEDIATED EXCHANGE OF COMMODITIES" INVENTOR: FERSTENBERG ET AL.	02/16/1999
\exists	US PATENT NO. 5,897,621 "SYSTEM AND METHOD FOR MULTI-CURRENCY TRANSACTIONS	04/27/1999
-	US PATENT NO. 5,905,975 "COMPUTER IMPLEMENTED METHODS AND APPARATUS FOR AUCTIONS" INVENTOR: AUSUBEL US PATENT NO. 5,918,218 "METHOD AND APPARATUS FOR AUTOMATED TRADE US PATENT NO. 5,918,218 "METHOD AND APPARATUS FOR AUTOMATED TRADE	05/18/1999
	TRANSACTIONS PROCESSING INVENTOR, HARRIS ET AL.	06/29/1999
- 1	US PATENT NO. 5,963,923 "SYSTEM AND METHALEP"	07/13/1999 10/05/1999
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DATE	DESCRIPTION
05/23/2000	US PATENT NO. 6,067,531 "AUTOMATED CONTRACT NEGOTIATOR GENERATION SYSTEM AND
00/20/2000	METHOD" INVENTOR: HOYT ET AL.
01/17/1000	US PATENT NO. 4,799,156
01/17/1989	"INTERACTIVE MARKET MANAGEMENT SYSTEM"
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i !	INVENTOR: SHAVIT ET. AL
10/12/1993	US PATENT NO. 5,253,165
1	"COMPUTERIZED RESERVATIONS AND SCHEDULING SYSTEM" INVENTOR: LEISECA ET AL.
04/19/1994	LIS PATENT NO 5 305 200 "FINANCIAL EXCHANGE SYSTEM HAVING AUTOMATED
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l	US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER BASED METHOD AND APPARATUS FOR INTERACTIVE US PATENT NO. 5,495,412 "COMPUTER BASED METHOD AND APPARATUS FOR INTERACTIVE BASED B
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09/17/1996	US PATENT NO. 5,557,518 "TRUSTED AGENTS FOR OPEN ELECTRONIC COMMERCE"
	INVENTOR: ROSEN
05/13/1997	US PATENT NO. 5,629,982 "SIMULTANEOUS ELECTRONIC TRANSACTIONS WITH VISIBLE
03/13/133/	TRUSTED PARTIES" INVENTOR: MICALI
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09/09/1997	US PATENT NO. 3,000,420 GINGLE LINES LINES THE DATENT COOPERATION TREATY (PCT
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	APPARATUS AND METHOD" INVENTOR: SLOO
03/06/1993	US PATENT NO. 5,195,031 "TRADING SYSTEM FOR PROVIDING REAL TIME CONTEXT
03/00/1333	OFNOITIVE TRADING MESSAGES BASED ON CONVERSATION ANALYSIS" INVENTOR: URDISH
	US PATENT NO. 4,799,156 "INTERACTIVE MARKET MANAGEMENT SYSTEM" INVENTOR: SHAVIT
01/17/1989	⊫ I ΔI
	US PATENT NO. 5,253,165 " COMPUTERIZED RESERVATIONS AND SCHEDULING SYSTEM"
10/12/1993	US PATENT NO. 5,253,165 "COMPUTERIZED RESERVATIONS AND CONFEDERING COMPUTERIZED RESERVATIONS AND CONFEDERING CONFE
!	INVENTOR: LEISECA ET AL.
04/19/1994	US PATENT NO. 5,305,200 "FINANCIAL EXCHANGE SYSTEM HAVING AUTOMATED
1 047 137 100 1	THE REPORT OF THE PROPERTY OF
00/07/4006	LIC DATENT NO. 5 495 412 "COMPLITER-BASED METHOD AND APPARATUS FOR INTERACTIVE
02/27/1996	COMPUTED ACCIPTED NEGOTIATIONS INVENTOR, INTERSELVE
	US PATENT NO. 5,557,518 'TRUSTED AGENTS FOR OPEN ELECTRONIC COMMERCE"
09/17/1996	INVENTOR: ROSEN
1	US PATENT NO. 5,794,207 "METHOD AND APPARATUS FOR A CRYPTOGRAPHICALLY ASSISTED
08/11/1998	US PATENT NO. 5,794,207 "METHOD AND APPARATUS FOR A CRIPTOGRALITY OF CONDITIONAL
1	COMMEDIAL NETWORK SYSTEM DESIGNED TO FACILITATE BUTCH OUTSINGER
09/01/1998	US PATENT NO. 5,802,497 " METHOD AND APPARAGE US PATENT NO. 5,802,497 " METHOD APPARAGE US PATENT NO. 5
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09/15/1998	
1	DIGITAL GOODS OVER AND SYSTEM FOR PROVIDING A DOCUMENT SERVICE
10/20/1998	DIGITAL GOODS OVER A NETWORK INVENTED A DOCUMENT SERVICE US PATENT NO. 5,826,244 "METHOD AND SYSTEM FOR PROVIDING A DOCUMENT SERVICE US PATENT NO. 5,826,244 "METHOD AND SYSTEM FOR PROVIDING A DOCUMENT SERVICE US PATENT NO. 5,826,244 "METHOD AND SYSTEM FOR PROVIDING ADMINISTRATION OF THE PROVIDING ADMINISTRATION OF
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2/16/1999	TO SAFENT NO. 5 072 074 "COMPLITER METHOD AND STOTEM FOR INTERMEDIATED
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05/26/1998	SERVICES ON THE INTERNET" INVENTOR: ROSE ET AL.
7/28/1998	US PATENT NO. 5,787,262 "SYSTEM AND METHOD FOR DISTRIBUTED SOM ELOTTOR: SHAKIB BETWEEN DATA OBJECTS REPLICATED ACROSS A COMPUTER NETWORK" INVENTOR: SHAKIB
[RETWEEN DATA OBJECTS REPLICATED ACROSS A COMPOTER METWORK
I	ET AL.
7/00/4000	US PATENT NO. 5,787,402 " METHOD AND SYSTEM FOR PERFORMING AUTOMATED FINANCIAL US PATENT NO. 5,787,402 " METHOD AND SYSTEM FOR PERFORMING POTTER ET AL.
7/28/1998	US PATENT NO. 5,787,402 "METHOD AND SYSTEM POLICE" INVENTOR: POTTER ET AL. TRANSACTIONS INVOLVING FOREIGN CURRENCIES" INVENTOR: POTTER ET AL.
	TOO SATENTING & 700 677 "SYSTEM AND METHOU FOR SECOND ECCOTTON
8/4/1998	US PATENT NO. 5,790,677 SYSTEM AND MENTOR: FOX ET AL. TRANSACTIONS" INVENTOR: FOX ET AL.
1	TRANSACTIONS INVESTIGATION A SECURE COURIER SYSTEM"
9/23/1997	US PATENT NO. 5,671,279 "ELECTRONIC COMMERCE USING A SECURE COURIER SYSTEM"
312311331	INVENTOR: ELGAMAL
	US PATENT NO. 5 677 955 " ELECTRONIC FUNDS TRANSFER INSTRUMENTS INVENTOR.
	DOGGETT ET AL.
10/14/1997	
1	AND AND AND APPARATUS FOR AUTOMATING THE GENERATION
1	US PATENT NO. 5,692,206 "METHOD AND APPARATUS FOR AUTOMATING THE GENERATION
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03/24/1998	US PATENT NO. 5,732,400 "SYSTEM AND METHOD FOR A RISK-BASED PURCHASE OF GOODS" INVENTOR: MANDLER ET AL.	AC
04/27/1999		pc
05/18/1999	US PATENT NO. 5,905,975 "COMPUTER IMPLEMENTED METHODS AND APPARATUS FOR AUGTIONS" INVENTOR: AUSUBEL	
06/29/1999	US PATENT NO: 5,918,218 "METHOD AND APPARATUS FOR AUTOMATED TRADE TRANSACTIONS PROCESSING" INVENTOR: HARRIS ET AL.	-
07/13/1999	US RATENT NO: 5,924,082 "NEGOTIATED MATCHING SYSTEM" INVENTOR: SILVERMAN ET AL	1
10/5/1999	US PATENT NO. 5,963,923 "SYSTEM AND METHOD FOR TRADING HAVING A PRINCIPAL MARKET MAKER" INVENTOR: GARBER	AC
01/11/2000	US PATENT NO. 6,014,643 "INTERACTIVE SECURITIES TRADING SYSTEM" INVENTOR: MINTON	AC
05/23/2000	US PATENT NO. 6,067,531 "AUTOMATED CONTRACT NEGOTIATOR/GENERATION SYSTEM AND METHOD" INVENTOR: HOYT ET AL.	
02/06/1997	INTERNATIONAL PUBLICATION NO. WO 97/04410 ENTITLED "ON-LINE CONTRACT NEGOTIATING APPARATUS AND METHOD" BY M. SLOO	1
03/16/1993	US PATENT NO. 5,195,031 "TRADING SYSTEM FOR PROVIDING REAL TIME CONTEXT SENSITIVE TRADING MESSAGES BASED ON CONVERSATION ANALYSIS" INVENTOR: ORDISH	1
3/18/2004	FETCHBOOK.CO.UK WEBPAGE DISPLAYING "CONTRACT NEGOTIATION HANDBOOK" BY P.D.V. MARSH; AUGUST 1984	
3/18/2004	YAHOO FINANCE WEBPAGE: INDUSTRY CENTER-SOFTWARE & PROGRAMMING DICARTA, INC. COMPANY PROFILE]
08/00/1997	IIASA INTERIM REPORT "SUPPORTING INTERNATIONAL NEGOTIATION WITH A WWW-BASED. SYSTEM" BY GREGORY E. KERSTEN AND SUNIL J. NORONHA	
05/00/1997	INTERNEC RESEARCH PAPER ENTITLED "SUPPORTING INTERNATIONAL NEGOTIATION WITH A WWW-BASED SYSTEM" BY G. KERSTEN AND S. NORONHA	
08/00/1997	HASA INTERIM REPORT ENTITLED "NEGOTIATION VIA THE WORLD WIDE WEB: A CROSS- CULTURAL STUDY OF DECISION MAKING" BY G. KERSTEN AND S. NORONHA	
12/02/1999	ARTICLE ENTITLED "NEGOTIATION VIA THE WORLD WIDE WEB: A CROSS-CULTURAL STUDY OF DECISION MAKING" BY G. KERSTEN AND S. NORONHA	
03/17/2004	VIVISIMO WEBPAGE CLUSTERED SEARCH ON "EXAMPLE REJECTIONS COMPUTER INVENTIONS PATENT AND TRADEMARK OFFICE" PUBLICATION RESULT: INTELLIGUARD CORP. "FORMULATING AND COMMUNICATING REJECTIONS UNDER 35 U.S.C. 103 FOR APPLICATIONS DIRECTED TO COMPUTER-IMPLEMENTED BUSINESS METHOD INVENTIONS" PUBLISHED BY THE LINITED STATES PATENT & TRADEMARK OFFICE	
3/17/2004	AMAZON.COM WEBPAGE LISTING "A WRITER'S GUIDE TO CONTRACT NEGOTIATIONS/AN EASY-TO-USE GUIDE TO NEGOTIATING PROFITABLE BOOK CONTRACTS AND MAGAZINE AGREEMENTS-BY YOURSELF OR WITH AN" BY RICHARD BALKIN	
00/00/0000	"EXAMINATION GUIDELINES FOR COMPUTER-RELATED INVENTIONS: TRAINING MATERIALS DIRECTED TO BUSINESS, ARTIFICIAL INTELLIGENCE AND MATHEMATICAL PROCESSING APPLICATIONS" PUBLISHED BY THE PATENT AND TRADEMARK OFFICE	
02/06/1997	INTERNATIONAL PUBLICATION NO. WO 97/04410 ENTITLED "ON-LINE CONTRACT NEGOTIATING APPARATUS AND METHOD" BY M. SLOO	A
04/10/1997	INTERNATIONAL PUBLICATION NUMBER WO 97/13329 "METHODS AND APPARATUS FOR AUTOMATING CONTACT CLOSURE" INVENTOR: BANNISTER ET AL.	
02/03/1998	US PATENT NO. 5,715,402 "METHOD AND SYSTEM FOR MATCHING SELLERS AND BUYERS OF SPOT METALS" INVENTOR: POPOLO	
09/16/1997		JC
03/18/2004	INTELLIGUARD CORP. "FORMULATING AND COMMUNICATING REJECTIONS UNDER 35 U.S.C. 103 FOR APPLICATIONS DIRECTED TO COMPUTER-IMPLEMENTED BUSINESS METHOD INVENTIONS" PUBLISHED BY THE UNITED STATES PATENT & TRADEMARK OFFICE	+
04/16/1991	US PATENT NO. 5,008,853 "REPRESENTATION OF COLLABORATIVE MULTI-USER ACTIVITIES RELATIVE TO SHARED STRUCTURED DATA OBJECTS IN A NETWORKED WORKSTATION ENVIRONMENT" INVENTOR: BLY ET AL.	
03/16/1993	US PATENT NO. 5,195,031 "TRADING SYSTEM FOR PROVIDING REAL TIME CONTEXT SENSITIVE TRADING MESSAGES BASED ON CONVERSATION ANALYSIS" INVENTOR: ORDISH	

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DATE	DESCRIPTION
07/09/1996	US PATENT NO. 5,535,383 "DATABASE SYSTEM WITH METHODS FOR CONTROLLING OBJECT INTERACTION BY ESTABLISHING DATABASE CONTRACTS BETWEEN OBJECTS
03/18/2004	SEARCHER3@SEARCHER3.WMA.IBM.COM JOB TITLE C: DOCUME~1ADMINI~1LOCALS~1TEMPPLUGTMPWO09
04/10/1997	INTERNATIONAL PUBLICATION NUMBER WO 97/43329 "METHODS AND APPARATUS FOR AUTOMATING CONTACT CLOSURE" INVENTOR: BANNISTER ET AL.
11/25/1997	US PATENT NO. 5,692,206 "METHOD AND APPARATUS FOR AUTOMATING THE GENERATION OF A LEGAL DOCUMENT" INVENTOR: SHIRLEY ET AL.
08/11/1998	US PATENT NO. 5,794,212 "SYSTEM AND METHOD FOR PROVIDING EFFICIENT COMMUNICATIONS BETWEEN ENERGY SUPPLIERS, ENERGY PURCHASERS AND TRANSPORTATION PROVIDERS AS NECESSARY FOR AN EFFICIENT AND NONDISCRIMINATORY ENERGY MARKET" INVENTOR: MISTR, JR.
08/25/1998	US PATENT NO. 5,799,151 "INTERACTIVE ELECTRONIC TRADE NETWORK AND USER INTERFACE" INVENTOR: HOFFER
02/16/1999	US PATENT NO. 5,873,071 "COMPUTER METHOD AND SYSTEM FOR INTERMEDIATED EXCHANGE OF COMMODITIES" INVENTOR: FERSTENBERG ET AL.
09/29/1998	US PATENT NO. 5,815,665 "SYSTEM AND METHOD FOR PROVIDING TRUSTED BROKERING SERVICES OVER A DISTRIBUTED NETWORK" INVENTOR: TEPER ET AL.
04/25/2000	US PATENT NO. 6,055,519 "ERAMEWORK FOR NEGOTIATION AND TRACKING OF SALE OF GOODS" INVENTOR: KENNEDY ET AL.
05/23/2000	US PATENT NO. 6,967,531 "AUTOMATED CONTRACT NEGOTIATOR GENERATION SYSTEM AND METHOD" INVENTOR: HOYT ET AL.
09/16/1997	US PATENT NO. 5,668,953 "METHOD AND APPARATUS FOR HANDLING A COMPLAINT" INVENTOR: SLOO
01/30/2001	US PATENT NO. 6,182,055 "COOPERATIVE INFERRING APPARATUS FOR CAUSING A PLURALITY OF INFERRING UNITS THAT INFER A PROBLEM TO NEGOTIATE WITH EACH OTHER CORRESPONDING TO NEGOTIATION STRATEGIES THAT CAN BE AUTONOMOUSLY CHANGED CORRESPONDING TO SUCH AS A NEGOTIATION HISTORY" INVENTOR: KASE ET AL.
3/17/2004	AMAZON COM WEBPAGE LISTING "A WRITER'S GUIDE TO CONTRACT NEGOTIATIONS/AN EASY-TO-USE GUIDE TO NEGOTIATING PROFITABLE BOOK CONTRACTS AND MAGAZINE AGREEMENTS-BY YOURSELF OR WITH AN" BY RICHARD BALKIN
00/00/0000	"EXAMINATION GUIDELINES FOR COMPUTER-RELATED INVENTIONS: TRAINING MATERIALS DIRECTED TO BUSINESS, ARTIFICIAL INTELLIGENCE AND MATHEMATICAL PROCESSING APPLICATIONS: PUBLISHED BY THE PATENT AND TRADEMARK OFFICE
04/16/1991	US PATENT NO. 5,008,853 "REPRESENTATION OF COLLABORATIVE MULTI-USER ACTIVITIES RELATIVE TO SHARED STRUCTURED DATA OBJECTS IN A NETWORKED WORKSTATION
07/09/1996	US PATENT NO: 5,595,383 "DATABASE SYSTEM WITH METHODS FOR CONTROLLING OBJECTION INTERACTION BY ESTABLISHING DATABASE CONTRACTS BETWEEN OBJECTS" INVENTOR: GOWER
08/25/1998	US PATENT NO. 5,799,151 "INTERACTIVE ELECTRONIC TRADE NETWORK AND USER INTERFACE" INVENTOR: HOFFER
09/29/1998	US PATENT NO. 5,815,665 SYSTEM AND METHOD FOR PROVIDING TRUSTED BROKERING SERVICES OVER A DISTRIBUTED NETWORK" INVENTOR: TEPER ET AL.
03/10/2004	DIALOGUE SEARCHES DIALOGUE SEARCHES DIALOGUE SEARCHES DIALOGUE SEARCHES
3/18/2004	TETCHBOOK, COLUK WEBPAGE DISPLAYING "CONTRACT NEGOTIATION HANDBOOK" BY P.D.V. MARSH; AUGUST 1984 MANUAL TO CONTRACT NEGOTIATION SIAN
3/17/2004	AMAZON: COM WEBRAGE LISTING "A WRITER'S GUIDE TO CONTRACT NEGOTIATIONS/AN EASY-TO-USE GUIDE TO NEGOTIATING PROFITABLE BOOK CONTRACTS AND MAGAZINE AGREEMENTS-BY YOURSELF OR WITH AN" BY RICHARD BALKIN
07/04/2000	US PATENT NO. 6.085 178 "APPARATUS AND METHOD FOR COMMUNICATING BETWEEN AN
06/04/2002	US PATENT NO. 6,461,000 B1 "INTELLIGENT AGENT WITH NEGOTIATIONS CAPABILITY AND METHOD OF NEGOTIATION THEREWITH" INVENTOR: BIGUS ET AL.

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DATE	DESCRIPTION
03/19/2004	"EXAMINATION CUIDELINES FOR COMPUTER RELATED INVENTIONS: TRAINING MATERIALS
00/15/2004	DIRECTED TO RUSINESS, ARTIFICIAL INTELLIGENCE, AND MATHEMATICAL PROCESSING
	ARRIGATIONS ISSUED BY THE PATENT AND TRADEMARK OFFICE
03/19/2004	INTELLIGUARD CORR "FORMULATING AND COMMUNICATING REJECTIONS UNDER 35 U.S.C. 103 POR APPLICATIONS DIRECTED TO COMPUTER-IMPLEMENTED BUSINESS METHOD
03/13/2004	103 POR APPLICATIONS DIRECTED TO COMPUTER-IMPLEMENTED BUSINESS METHOD
	VINIVENTIONS" PURLISHED BY THE UNITED STATES PATENT & TRADEMARK OFFICE 1
03/18/2004	YAHOO FINANCE WEBPAGE: INDUSTRY CENTER-SOFTWARE & PROGRAMMING DICARTA, INC.
03/10/2004	COMPANY PROPILE
08/11/1998	US PATENT NO. 5,794,212 "SYSTEM AND METHOD FOR PROVIDING MORE EFFICIENT.
00/11/1330	COMMITTING RETWEEN ENERGY SUPRIJERS ENERGY PURCHASERS AND
	TRANSPORTATION PROVIDERS AS NECESSARY FOR AN EFFICIENT AND NON-
	DISCRIMINATORY ENERGY MARKET
07/09/1996	US PATENT NO. 5,535,383 "DATABASE SYSTEM WITH METHODS FOR CONTROLLING OBJECT
0770971996	INTERACTION BY ESTABLISHING DATABASE CONTRACTS BETWEEN OBJECTS" INVENTOR:
	GOWER
04/16/1991	US PATENT NO. 5,008,853 "REPRESENTATION OF COLLABORATIVE MULTI-USER ACTIVITIES
04/16/1991	RELATIVE TO SHARED STRUCTURED DATA OBJECTS IN A NETWORKED WORKSTATION
1	ENVIRONMENT" INVENTOR: BLY ET AL.
09/29/1998	US DATEN NO 5815 665 "SYSTEM AND METHOD FOR PROVIDING TRUSTED BROKERING"
0917911998	SERVICES OVER A DISTRIBUTED NETWORK" INVENTOR, TEPER ET AL.
04/10/1997	INTERNATIONAL PUBLICATION NUMBER WO 97/13329 "METHODS AND APPARATUS FOR
04/10/1997	AUTOMATING CONTACT CLOSURE" INVENTOR: BANNISTER ET AL.
	US PATENT NO. 5,799,151 "INTERACTIVE ELECTRONIC TRADE NETWORK AND USER
08/25/1998	US PATENT NO. 5,799,151 "INTERACTIVE ELECTRONIC TRADE INTERACTIVE ELECTRON
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	IIASA INTERIM REPORT ENTITLED "NEGOTIATION VIA THE WORLD WIDE WEB: A CROSS-
08/00/1997	CULTURAL STUDY OF DECISION MAKING" BY G KERSTEN AND S. NORONHA
12/02/1999	ARTICLE ENTITLED "NEGOTIATION VIA THE WORLD WIDE WEB: A CROSS CULTURAL STUDY
12/02/1999	OF DECISION MAKING BY G. KERSTEN AND S. NORUNHA
05/00/1997	INTERNATIONAL NEGOTIATION WITH
03/00/133/	A WWW BASED SYSTEM BY G. KERSTEN AND S. NORONHA
	IJASA INTERIM REPORT ENTITLED "SUPPORTING INTERNATIONAL NEGOTIATION
08/00/1997	WITH A WWW-BASED SYSTEM" BY G. KERSTEN AND S. NORONHA
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01/30/2001	US PATENT NO. 6,182,055 "COOPERATIVE INFERRING APPARATUS FOR CAUSING A
	US PATENT NO. 6,182,055 "COOPERATIVE INPERATING AFFARATORIATE WITH EACH OTHER PLURALITY OF INFERRING UNITS THAT INFER PROBLEM TO NEGOTIATE WITH EACH OTHER PLURALITY OF INFERRING UNITS THAT CAN BE AUTONOMOUSLY CHANGED
	CORRESPONDING TO SUCH AS A NEGOTIATION HISTORY INVENTOR,
04/25/2000	US PATENT NO. 6,055,519 "FRAMEWORK FOR NEGOTIATION AND TRACKING OF SALE OF
04/25/2000	GOODS" INVENTOR: KENNEDY ET AL.
	HO DATENT NO. 5 973 071 "COMPLITER METHOD AND SYSTEM FOR INTERMEDIATED,
02/16/1999	EXCHANGE OF COMMODITIES INVENTOR: FERSTENBERG ET AL.
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03/10/2004	US PATENT NO. 6,401,080 B1 ENTITLED "INTELLIGENT AGENT WITH NEGOTIATION CAPABILITY
06/04/2002	AND METHOD OF NEGOTIATION THEREWITH" BY J. BIGUS ET AL.
	US PATENT NO. 6,085,178 ENTITLED "APPARATUS AND METHOD FOR COMMUNICATING
07/04/2000	US PATENT NO. 6,085,178 ENTITLED APPARATUS AND METHOD FOR SUSING DISGUISED BETWEEN AN INTELLIGENT AGENT AND CLIENT COMPUTER PROCESS USING DISGUISED
07/04/2000	BETWEEN AN INTELLIGENT AGENT AND CLEAN COMPUTER PROCESS SOME STORY
	MESSAGES" BY J. BIGUS ET AL.
03/10/2004	DIALOGUE SEARCHES
06/04/2002	THE PARTY NO. 0 404 AND BY ENTITY ED "INTELLIGENT AGENT WITH NEGOTIATION ON ABILITY
00,04,2002	AND METHOD OF NEGOTIATION THEREWITH DISCUSSION CO.
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	AND COMMUNICATING REJECTIONS UNDER 35 U.S.C.
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DATE	DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION
9/16/1997	LIS PATENT NO. 5,668,953 " METHOD AND APPARATUS FOR HANDLING A COMPLAINT"
2/03/1998	UB PATENT NO. 5,715,402 "METHOD AND SYSTEM FOR MATCHING SELLERS AND BUYERS OF SPOT METALS" INVENTOR: POPOLO
2/02/1999	ARTICLE ENTITLED "NEGOTIATION VIA THE WORLD WIDE WEB: A CROSS-CULTURAL STUDY OF DECISION MAKING" BY G. KERSTEN AND S. NORONHA
5/00/1997	INTERNEG RESEARCH PAPER ENTITLED "SUPPORTING INTERNATIONAL NEGOTIATION WITH
4/25/2000	US PATENT NO. 6,055,519 "FRAMEWORK FOR NEGOTIATION AND TRACKING OF SALE OF
1/16/1997	PURCHASING: THE MAGAZINE OF TOTAL SUPPLY MANAGEMENT "INTERNET BUYING IS A TOUGH SELL" BY TIM MINAHAN
9/00/1995	NETWORK WORLD COLLABORATION ARTICLE ENTITLED "COMMERCENET: OPEN FOR BUSINESS" BY JOHN VACCA
3/03/1997	TPN RECENT ARTICLES "UP & RUNNING"
0/10/1994	FORBES ASAP ARTICLE "THE DOWNSIZER: FIRE YOUR PURCHASING MANAGERS"
0/10/1994	WENDER VENDOR STRATEGIES MARKET TRENDS, ALLIANCES AND FINANCIALS
06/25/1998	COMMERCE ONE: NEWS RELEASE "NEW CATALOG DELIVERS FULL INTEGRATION WITH SAFE
5/04/1998	DATAQUEST REPORT: PERSPECTIVE PRODUCT ANALYSIS "BUSINESS TO BUSINESS
06/01/1998	GARTNER GROUP MARKET ANALYSIS "INTERACTIVE SHOPPING: DIFFERENTIATION BY
09/04/1998	GARTNER GROUP STRATEGIC ANALYSIS REPORT "DEVELOPING INTERNET-ENABLED SUPPLY CHAIN STRATEGIES" BY B. ENSLOW, C. SMITH
08/31/1998	GARTNER GROUP RESEARCH NOTE "CHALLENGES OF DEVELOPING AN INTERNET
11/10/1997	INFORMATIONWEEK ARTICLE "WHAT'S YOUR BID? FREE MARKETS' REAL-TIME ONLINE BIDDING TECHNOLOGY LETS CLIENTS DRIVE DOWN COSTS AND IMPROVE PRODUCT VALUE
08/00/1998	SALES AND MARKETING MANAGEMENT ARTICLE "ONLINE BIDDING REEFS SOFT CIERO ""
11/17/1997	INFORMATION WEEK ARTICLE "INSURERS LAUNCH WEB SITE TO TRADE STORM OPTIONS" B GREGORY DALTON AND "DRUG FIRM SHIFTS PROCUREMENT TO THE NET" BY CLINTON WILDER
09/07/1999	US PATENT NO. 5,950,177 "CROSSING NETWORK UTILIZING OPTIMAL MUTUAL SATISFACTION DENSITY PROFILE" INVENTOR: LUPIEN ET AL.
08/29/2000	US PATENT NO. 6,112,189 "METHOD AND APPARATUS FOR AUTOMATING NEGOTIATIONS
10/10/2000	US PATENT NO. 6,131,087 "METHOD FOR AUTOMATICALLY IDENTIFYING, MATCHING, AND NEAR-MATCHING BUYERS AND SELLERS IN ELECTRONIC MARKET TRANSACTIONS"
02/27/2001	US PATENT NO. 6,195,646 B1 "SYSTEM AND METHOD FOR FACILITATING THE VALUATION AN PURCHASE OF INFORMATION"
05/23/2000	US PATENT NO. 6,067,528 "CONFIDENTIAL MARKET MAKING SYSTEM" INVENTOR: BREED E
04/22/2003	US PATENT NO. 6,53,346 "CONDITIONAL PURCHASE OFFER (CPO) MANAGEMENT SYSTEM FO PACKAGES" INVENTOR: WALKER ET AL.
12/18/2001	US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING A PSYCHOGRAPHIC US PATENT NO. 6,332,129 B1 "METHOD AND SYSTEM FOR UTILIZING NO. 6,332,12
03/12/2002	US PATENT NO. 6,356,878 B1 "CONDITIONAL PURCHASE OFFER BUYER AGENCY SYSTEM" INVENTOR: WALKER ET AL.

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DATE	DESCRIPTION
07/09/2002	US PATENT NO. 6,418,415 B1 "SYSTEM AND METHOD FOR AGGREGATING MULTIPLE BUYERS UTILIZING CONDITIONAL PURCHASE OFFERS (CPOS)" INVENTOR: WALKER ET AL.
10/15/2002	US PATENT NO. 6,466,919 B1 "SYSTEM AND METHOD FOR AGGREGATING MULTIPLE BUYERS UTILIZING CONDITIONAL PURCHASE OFFERS (CPOS)" INVENTOR: WALKER ET AL.
04/25/2000	US PATENT NO. 6.055.519 "FRAMEWORK FOR NEGOTIATION AND TRACKING OF SALE OF GOODS" INVENTOR: KENNEDY ET AL.
1/21/2003	US PATENT NO. 6,510,418 "METHOD AND APPARATUS FOR DETECTING AND DETERRING THE SUBMISSION OF SIMILAR OFFERS IN A COMMERCE SYSTEM" INVENTOR: CASE ET AL.
00/00/1997	ARTICLE "AUTOMATING THE SMALL PURCHASE SOLICITATION CYCLE FOR NON-EDI TRADING PARTNERS USING INTERNET TECHNOLOGIES" BY KENNETH W. COPELAND AND C. JINSHONG HWANG
04/00/1997	CPR: SIGCPR '97 DIGITAL LIBRARY WEB PAGE "SPECIAL INTEREST GROUP ON COMPUTER PERSONNEL RESEARCH ANNUAL CONFERENCE"
05/10/1998	"AGENT MEDIATED ELECTRONIC COMMERCE" FIRST INTERNATIONAL WORKSHOP ON AGENT MEDIATED ELECTRONIC TRADING AMET-98 SELECTED PAPERS
00/00/1998	INTERNATIONAL JOURNAL OF PURCHASING AND MATERIALS MANAGEMENT ARTICLE "THE POTENTIAL OF INTELLIGENT SOFTWARE AGENTS IN THE WORLD WIDE WEB IN AUTOMATING PART PROCUREMENT" BY LI-PHENG KHOO, SHU BENG TOR AND STEPHEN S.G. LEE
03/03/1997	INDUSTRY WEEK ARTICLE "UP AND RUNNING: GE'S EXTRANET IS ALREADY A \$1 BILLION-A- YEAR OPERATION"
01/06/1997	PCWEEK ARTICLE "10 WHO DARED TO BE DIFFERENT"
06/15/1997	CIO ARTICLE "RIDERS: HOW CAN YOU STREAMLINE YOUR SUPPLY CHAIN TO INCLUDE BUSINESS PARTNERS? THE ANSWER LIES IN ELECTRONIC COMMERCE: JUST USE YOUR WEB" BY PETER FABRIS
00/00/1998	"A MARKET ARCHITECTURE FOR MULTI-AGENT CONTRACTING" BY JOHN COLLINS ET AL.
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